



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

Mail Stop Patent Application

30506/39552

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Commissioner for Patents P.O. Box 1450 Alexandria, Virgina 22313-1450 Sir: Transmitted herewith for filing is the patent application of Inventors: Pace et al. Title: METHOD AND APPARATUS FOR QUANTITATIVE ANALYSIS 1. Type of Application 冈 This is a new application for a \boxtimes utility patent. design patent. 2. **Application Papers Enclosed** 1 Title Page 24 Pages of Specification (excluding Claims, Abstract and Drawings) 4 Pages of Claims Page of Abstract Sheets of Drawings (Figures 1 to 8) Formal

 \boxtimes

Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on September 8, 2003, in an envelope addressed to the Commissioner for Patents, Alexandria, Virgina 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323776864US.

Michael Muczynski

3.	Deciara	tion or C	r Oath				
			Enclosed				
				Execute	d by (che	eck all applicable boxes)	
		•			Invento	r(s)	
						epresentative of inventor(s) R 1.42 or 1.43)	
					Joint in invento	ventor or person showing a proprietary interest on behalf of r who refused to sign or cannot be reached	
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
			Not end on beha	closed - the	ne unders applicant	signed attorney or agent is authorized to file this application t(s). An executed declaration will follow.	
4.	Small I	Entity St	atus				
	\boxtimes	Applica	ant claim	s small e	ntity statu	is. See 37 CFR 1.27.	
5.	Additio	onal Pap	pers Enclosed				
			Prelim	inary Am	endment		
			Inform	ation Dis	closure S	statement	
			Declar	ation of E	Biologica	l Deposit	
			_	outer read	able copy	y of sequence listing containing nucleotide and/or amino	
			Micro	fiche com	puter pro	ogram	
			Associ	ate Powe	r of Atto	rney	
			Verifie	ed transla	tion of a	non-English patent application	
			An assignment of the invention				
		\boxtimes	Reque	st and Ce	rtificatio	n Under 35 U.S.C. 122(b)(2)(B)(i)	
		\boxtimes	Return	receipt p	oostcard		
			Other				

6. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

	CLAIMS AS FIL	ED - INCLUDING		RY AMENDMEN	OTHER THA	AN A SMALL
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				. \$375.00		\$750.00
TOTAL	23 - 20	= 3	X 9=	\$27.00	X 18 =	
INDEP.	6 - 3	= 3	X 42 =	\$126.00	X 84 =	
First Presentation	of Multiple Dependent C	aim	+ 140 =	\$	+ 280 =	
Filing Fee			ee:	\$528.00	OR	

B.		Design Application (\$165.00/\$330.00)	Filing Fee:				
C		Plant Application (\$255.00/\$510.00)	Filing Fee:				
D.	Other Fees						
		Recording Assignment [Fee — \$40.00 per assignment]					
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sig or cannot be reached [Fee — \$130.00]	n				
		Other					

Total Fees Enclosed \$528.00

7.	Meth	d of Payment of Fees						
		Enclosed check in the amoun	nt of:					
	\boxtimes	Charge Deposit Account No. A copy of this Transmittal is		\$528.00				
		Not enclosed						
8.	Depo	sit Account and Refund Autho	rization					
	The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.							
	Pleas	e refund any overpayment to Ma	rshall, Gerstein & Borun at the address below	w.				
9.	Correspondence Address							
		Customer No.: 04743						
			Respectfully submitted,					
			MARSHALL, GERSTEIN & F 6300 Sears Tower	BORUN				
			233 South Wacker Drive Chicago, Illinois 60606-6357					
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By:

Michael Muczynski Reg. No: 48,642

September 8, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Pace et al.	Title: METHOD AND APPARATUS FOR QUANTITATIVE ANALYSIS
Serial No: Not Yet Known	Group Art Unit: Not Yet Known
Filed: September 8, 2003 (herewith)	Examiner: Not Yet Known

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virgina 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 1.22(b).

Respectfully submitted,

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By:

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September 8, 2003